

Reflective Cracking Testing Notes

Date: March 15, 2017

Project: Reflective Cracking Indoor Phase 5

Temperature:

Ambient temp: 35.6F

Interface temp: T1-N = 29.6F; T1-S = 29.8F

Working Hours: 7:00 AM – 3:30 PM

Sub-Contractor(s): N/A

Equipment: N/A

Reflective Cracking Testing Notes:

Cycle count: 1345

South test item observations:

- Outer vertical edge:
 - No visual changes were observed.
- Joint surface area:
 - The surface crack is a little more noticeable as shown in Figure 1.
- Inner vertical edge:
 - No visual changes were observed.

North test item observations:

- Outer vertical edge:
 - No visual changes were observed.
- Joint surface area:
 - The surface crack is a little more noticeable as shown in Figure 2.
- Inner vertical edge:
 - No visual changes were observed.



Figure 1. North test section surface crack.



Figure 2. South test section surface crack.